

## HEV Fleet Testing

### Advanced Vehicle Testing Activities



### 2003 Civic Hybrid

VIN #  
JHMES96653S001603



*Less dependence  
on Foreign oil,  
and eventual  
transition to an  
emissions-free,  
petroleum-free  
vehicle*

### Fleet Performance

#### Description:

This vehicle was operated throughout the State of Arizona by Bank One of Arizona's courier pool. It was operated 24 hours a day, six days a week, transferring documents between branches and a central processing center located in Phoenix on city streets and urban freeways as well in intrastate courier routes, with typical high-speed round trips of 100 to 300 miles.

#### Major Operations & Maintenance Events:

CVT transmission failed @ 99,102 miles

Cost: \$3,500

Catalytic converter failed @ 100,715 miles

Cost: \$1,164

#### Operating Cost:

Purchase Cost: \$23,174 (5/02)\*

NADA Used Vehicle Price: \$12,350 (4/04)

Sale Price: In operation

Maintenance Cost: \$0.07/mile

Operating Cost: \$0.07/mile

Total Ownership Cost: \$0.24/mile

#### Operating Performance:

Total miles driven: 104,381

Cumulative MPG: 37.6

### Vehicle Specifications

**Engine:** 4-cylinder, 70 kW @ 5700 rpm

**Electric Motor:** 10 kW

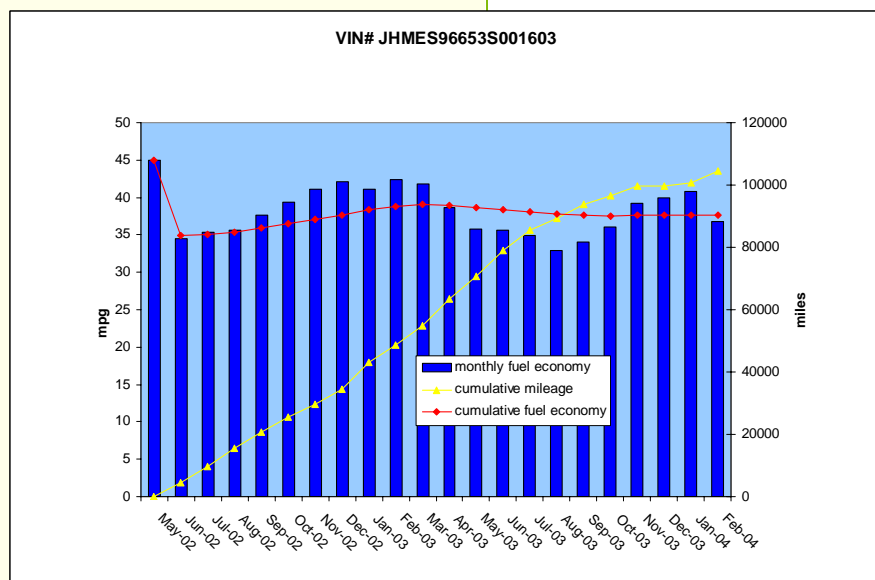
**Battery:** Nickel Metal Hydride

**Seatbelt Positions:** Five

**Payload:** 882 lbs

**Features:** Regenerative Braking  
CVT Transmission

See HEVAmerica Baseline Performance  
Fact Sheet for more information.



\* Purchase includes dealer price with options plus taxes. It does not include title, license, registration, extended warranty or delivery fee costs.



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